

2634



PATENT  
ATTORNEY DOCKET NO. 43889-861

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Yutaka TERADA, et al.

Serial No.: 09/299,659

Group Art Unit: 2634

Filed: April 27, 1999

Examiner: Chieh M. FAN

For: INPUT CIRCUIT AND OUTPUT CIRCUIT

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JUL 02 2003

Technology Center 2600

AMENDMENT TRANSMITTAL

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

1. ☒ Transmitted herewith is an amendment for the above-identified application.

**STATUS**

2. ☒ Applicant is ☐ is small entity - verified statement:  
☐ attached ☐ already filed.  
☒ other than a small entity.

**EXTENSION OF TIME**

3. The proceedings herein are for a patent application and the provisions of 37 C.F.R. §1.136 apply.

- (a) ☐ Applicant petitions for an extension of time for the total number of months checked below:

EXTENSION (months)	FEE FOR SMALL ENTITY	FEE FOR OTHER THAN SMALL ENTITY
<input type="checkbox"/> one month	\$ 55.00	\$ 110.00
<input type="checkbox"/> two months	205.00	410.00
<input type="checkbox"/> three months	465.00	930.00
<input type="checkbox"/> four months	725.00	1,450.00

Fee \$

If an additional extension of time is required, please consider this a petition therefor.

☐ An extension for  months has already been secured and the fee paid therefor of  is deducted from the total fee due for the total months of extension now requested.

Extension fee due with this Request \$

- (b) ☒ Applicant believes that no extension of time is required. However, this conditional petition is being made to provide for the possibility that Applicant has inadvertently overlooked the need for a petition for extension of time.

4. X The fee for claims has been calculated as shown below:

	Claims Remaining After Amendment	Highest Number Previously Paid For	Present Extra	Rate	Additional Fee
Total	:	:	:	:	:
Claims	: 7	: 20	: 0	: x \$ 18.00 =	: 0.00
Independent	:	:	:	:	:
Claims	: 3	: 3	: 0	: x \$ 84.00 =	: 0.00
Multiple Dependent Claims (first presentation)				: \$280.00 =	: 0.00
Total				=	: 0.00
Reduction by 1/2 for small entity				:	: - 0
TOTAL FEE				:	: \$ 0.00

(a) X No additional fee for claims is required.

-OR-

(b)      The total additional fee for claims required \$ .

**FEE PAYMENT**

5.      Attached is a check in the amount of \$ .

     Charge Deposit Account No. 50-0417 the amount of \$         . A duplicate copy of this Transmittal is enclosed for accounting purposes.

**FEE DEFICIENCY**

X If any additional extension and/or fee is required, this is the request therefor and to charge Deposit Account No. 50-0417.

AND/OR

X If any additional fee for claims is required, charge Deposit Account No. 50-0417. A duplicate copy of this Transmittal is enclosed for accounting purposes.

Respectfully submitted,

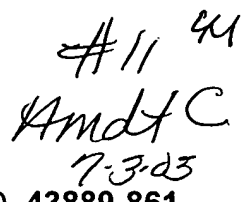
MCDERMOTT, WILL & EMERY

Date: 6/30/03

By: Michael E. Fogarty

Registration No. 36,139

600 13th Street, N.W., Suite 1200  
Washington, D.C. 20005-3096  
(202) 756-8000



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**AMENDMENT UNDER 37 C.F.R. § 1.111**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

**Sir:**

In response to the Office Action dated March 28, 2003, having a shortened statutory period for response set to expire June 28, 2003, please amend the above-identified application as follows:

## IN THE CLAIMS:

Please amend claims 2 and 9, and add new claim 10 as follows:

2. (Twice Amended) An input circuit comprising:

delay means for defining a delay time for at least one logical state of a data signal and thereby delaying a clock signal for the delay time defined; and

a holding circuit for holding the data signal responsive to the delayed clock signal;